

DCA13MR002  
Conrail - Shared Assets  
Derailment/Hazardous Material Release  
Paulsboro, New Jersey  
November 30, 2012

## Hazardous Materials Group Factual Report

ATTACHMENT 6 - MUREX-CARDINAL  
ETHANOL STRAIGHT BILL OF LADING

BOL No.: **1116592**Straight Bill of Lading  
Original - Not NegotiableShip Date: **11/18/2012**

<b>To Consignee:</b> Sunoco, Inc. <b>Street:</b> Pureland Industrial Park c/o S. Coraluzzo dba Torrissi Transport Bridgeport, New Jersey <b>Destination:</b> Pureland Industrial Park <b>Zip Code:</b> <b>Routing:</b> Union City, IN to Bridgeport, NJ : CSXT Unit Train	<b>From Shipper:</b> Cardinal Ethanol, LLC <b>Street:</b> 1554 N. 600 E. Union City, Indiana <b>Origin:</b> Union City, Indiana <b>Zip Code:</b> 47390 <b>Contract No.:</b> Cardinal Netback#2
---	---

Notes:

<b>29,000 Net Gallons</b> ( 28,968 Gross Gallons)	<b>HM</b> X	<b>Description of Articles</b> UN1987, Alcohols N.O.S.,3, PGII HAZMAT STCC 4909152 Placarded: Flammable	<b>Origin Release No.</b>	<b>Vehicle No.</b> <b>UTLX207398</b>
			<b>Customer PO No.</b> **PII**	

**Certificate of Analysis / ASTM D4806-10****Temperature (°F)**  
58.2000**Meter Ticket No.**  
1116592**Seals**  
5424665, 663, 662**Scale #**  
0**Time Loaded**  
10:57 AM (CST)**Source**  
TF8433**Methanol (%)**  
0.1**Copper Content (PPM)**  
0.0**Appearance**  
Clear & Bright**Apparent Proof (%)**  
200.2000**Percent Water (%)**  
0.9980**Acidity (%)**  
0.0068**PHE (EA)**  
7.2690**Ethanol Volume % (%)**  
96.6474**Solvent Washed Gum (PPM)**  
0.0**Analysis By**  
GJ**Denaturant Volume (%)**  
2.2560**Sulfur (PPM)**  
0.4000**Sulfates (PPM)**  
0.0000**Olefins (%)**  
0.0000**Aromatics (%)**  
0.0124**Benzene (%)**  
0.0052**Inorganic Chloride - detectable limit of  
1ppm (PPM)**  
0

<b>Remit COD To Address:</b>	<b>COD Amount:</b>	<b>COD Fee Prepaid Collect:</b>
	\$	\$

Note: Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.

The agreed or declared value of the property is hereby specifically stated by the shipper to not exceed:

\$ \_\_\_\_\_ per \_\_\_\_\_

Subject to section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

Signature: \_\_\_\_\_

Total Charges: \$

Freight Charges:

Freight prepaid except when box is checked. ☐

Received, subject to classifications and lawfully filed tariffs in effect on the date of the issue of this Bill of Lading, the property described above is in apparent good order, except as noted (contents and conditions of packages unknown), marked, consigned and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route to destination and as each party at anytime interested in all or any of said property, that any service to be performed hereunder shall be subject to all of the bill of lading terms and conditions in the governing classification of the date of. Shipper hereby certifies that he is familiar with all of the bill of lading terms and conditions or the governing classification and the said terms and conditions are hereby agreed by the shipper and accepted to himself and his assigns.

<b>Shipper:</b> Cardinal Ethanol, LLC	<b>Carrier:</b> CSXT Railroad
<b>Per:</b>	<b>Per:</b>
<b>Emergency Contact: CHEMTREC</b>	<b>Date:</b> 11/18/2012
<b>Emergency Phone: 800**PII**</b>	

Mark with "X" to designate Hazardous Material as defined in Title 49 of the Code of Federal Regulations. Monitored at all times the Hazardous Material is in transportation including storage incidental to transportation (1.72.604). \*\*This to certify that herein named materials are properly classified, described, packaged, marked and labelled and in proper condition for transportation to the applicable regulations of the DOT\*\*